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**1 A capacitor mismatch and gain insensitive 1.5-bit/stage pipelined A/D converter**
*Keramat, A.; Tao, Z.;*

Circuits and Systems, 2000. Proceedings of the 43rd IEEE Midwest Symposium on , Volume: 1 , 8-11 Aug. 2000

Pages:48 - 51 vol.1

[\[Abstract\]](#)
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**IEEE CNF**
**2 Narrowband switched-capacitor filter design using the interpolated impulse response approach**
*Petraglia, A.; Mitra, S.K.;*

Circuit Theory and Design, 1989., European Conference on , 5-8 Sep 1989

Pages:37 - 41

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**IEEE CNF**
**3 A non-recursive switched-capacitor filter implementation for narrow band signal processing applications**
*Petraglia, A.; Mitra, S.K.;*

Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions [see also Circuits and Systems II: Express Briefs, IEEE Transactions on] , Volu 47 , Issue: 9 , Sept. 2000

Pages:832 - 839

[\[Abstract\]](#)
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**IEEE JNL**
**4 A mismatch-independent DNL pipelined analog-to-digital converter**
*Yalin Ren; Leung, B.H.; Yuh-Min Lin;*

Circuits and Systems II: Analog and Digital Signal Processing, IEEE Transactions

09/805,481 East search 2/1/05 JMB

IS&R	4	((("5978823") or ("4048575")).PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	1/31/05 20:04	S1
IS&R	4	((("5978823") or ("4048574")).PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	8/2/04 14:51	S2
BRS	0	S2 and quadratur	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 14:51	S3
BRS	1	S2 and quadrature	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:04	S4
BRS	1	5978823.pn. and (analog or "a/d")	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:23	S5
BRS	0	5978823.pn. and amplif\$6	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:12	S6
BRS	0	5978823.pn. and acontrol	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:12	S7
BRS	2	5978823.pn. and control\$4	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:14	S8
BRS	1784731	switch\$4 or swap\$5	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:14	S9
BRS	39580	i near4 Q	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:14	S10
BRS	58558	quadrature	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:14	S11
BRS	87005	S10 or S11	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:14	S12
BRS	2929	S9 with S12	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:15	S13
BRS	574	S9 near5 S10	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:16	S14
BRS	33749	exclusive near4 "or"	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:17	S15
BRS	17392	xor	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:16	S16
BRS	43463	S15 or S16	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:17	S17
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BRS	43098	S18 or S16	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:17	S19
BRS	62	S14 and S19	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:29	S20
BRS	45	S20 and @ad<"20000315"	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:29	S21
BRS	14	S20 and @rlad<"20000315"	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:29	S22
BRS	50	S21 or S22	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 18:38	S23
BRS	1	5978823.pn. and bs	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:29	S24
BRS	6369	sigma near3 delta	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:29	S25
BRS	25	S14 and S25	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:29	S26
BRS	10	S26 and @ad<"20000315"	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 15:29	S27
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BRS	14	S29 not S23	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 17:38	S30
IS&R	3682	(375/261,259,316,324,340).CCLS.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	8/2/04 17:38	S31
BRS	0	S30 and S15	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 17:38	S32
BRS	0	S30 and S23	US-PGPUB; USPAT; EPO; DERWENT	8/2/04 17:39	S33
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BRS	2	5978823.pn.	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 18:35	S35
BRS	1873320	switch\$4 or swap\$5	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 19:13	S36
BRS	42503	i near4 Q	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 18:38	S37
BRS	627	S36 near5 S37	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 19:14	S38
BRS	18893	xor	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 18:38	S39
BRS	34595	exclusive adj "or"	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 18:38	S40
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BRS	67	S38 and S41	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 18:38	S42
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BRS	17	S42 and @rlad<"20000315"	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 18:38	S44
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BRS	2274422	switch\$4 or swap\$5 or alternat\$1	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 19:13	S46
BRS	3227791	switch\$4 or swap\$5 or alternat\$4	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 19:13	S47
BRS	1095	S47 near5 S37	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 19:14	S48
BRS	5	S48 same sigma	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 19:40	S49
IS&R	4	((("5978823") or ("4048574")).PN.	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 19:37	S50
BRS	48	S48 with path\$1	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 19:41	S51
BRS	4557	invert\$4 near4 sign\$1	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 20:04	S52
BRS	162	S52 same phase near3 (shift\$4 or offset)	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 20:06	S53
BRS	74	S52 with phase near3 (shift\$4 or offset)	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 20:06	S54
BRS	22	S52 near3 phase near3 (shift\$4 or offset)	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 20:34	S55
BRS	1	5659272.pn. and angle\$1	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 20:17	S56
BRS	0	5659272.pn. and degree\$1	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 20:17	S57
BRS	0	5659272.pn. and pi	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 20:17	S58
BRS	26	S52 near3 phase near4 (shift\$4 or offset\$4)	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 20:36	S59
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BRS	49	S61 not S59	US-PGPUB; USPAT; EPO; DERWENT	1/31/05 20:36	S62
BRS	90804	mismatch\$4	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:10	S63
BRS	821	gain near4 S63	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:10	S64
BRS	54	S64 with quadrature	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:15	S65
BRS	69	S64 with path\$1	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:14	S66
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BRS	8	S67 same (switch\$4 or alternat\$5 or swap\$5)	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:25	S68
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BRS	72	S70 and @ad<"20000315"	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:26	S71
BRS	14	S70 and @rlad<"20000315"	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:26	S72
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BRS	115210	path\$1 near6 (switch\$4 or alternat\$5 or swap\$5)	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:25	S75
BRS	5	S64 same S75	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:27	S76
BRS	821	S64 same S63	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:26	S77
BRS	821	S64 with S63	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:26	S78
BRS	86	S78 same quadrature	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:26	S79
BRS	41	S79 and @ad<"20000315"	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:26	S80
BRS	9	S79 and @rlad<"20000315"	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:26	S81
BRS	43	S80 or S81	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:26	S82
BRS	70	S64 and S75	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:28	S83
BRS	266	S75 same quadrature	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:28	S84
BRS	5	S64 and S84	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:28	S85
BRS	157	dijkmans.in.	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:38	S87
BRS	44	zwan.in.	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:38	S88
BRS	53	kunnen.in.	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:38	S89
BRS	18201	phillips.as.	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:38	S90
BRS	0	S90 and S86	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:39	S91
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BRS	0	S90 and S88	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:39	S93
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BRS	258	S86 or S87 or S88 or S89	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:39	S95
BRS	4	S95 and (mismatch\$3 and switch\$5)	US-PGPUB; USPAT; EPO; DERWENT	2/1/05 13:40	S96